Workplace Framework (WORK) Cell
Informatics for Integrating Biology and the Bedside

- **ARCHITECTURE AND DESIGN PRINCIPLES**
  - Configuration Management
  - Development and Runtime Environment
  - Methodology

- **INTRODUCTION**
- **REQUIREMENTS**
  - Data Objects
    - Functional Requirements
      - Exporting Nodes
      - Storing Concepts
      - Storing Group Templates
      - Storing Observations
      - Storing Patients
      - Storing Patient Sets or Lists
      - Storing Previous Queries
      - Storing Query Definitions
      - Storing XML Results
  - Table Usage
    - Manager Viewing Their Employee's Workplace
    - User Viewing Their Workplace

- **WORKPLACE CONCEPT**
  - Definition of Terms
    - Identification of Users
      - Clinical Researcher
      - Manager of Clinical Researcher
  - Objectives of Workplace View

- **XML DATA**
  - Stored XML
    - Storing Concepts
    - Storing Encounter Collections
    - Storing Generic XML Results
    - Storing Group Templates
    - Storing Individual Patient
    - Storing Observations
    - Storing Patient Collections
    - Storing Previous Queries
    - Storing Query Definitions
  - Tables
    - WORK_DB_LOOKUP Table
    - WORKPLACE_ACCESS Table
    - WORKPLACE Table